

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1720	222/135.ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:35
L2	10019	independent near7 (dispenser or piston)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:36
L3	24	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:36
L4	2600201	adhesive or glue or paste or resin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:38
L5	24704	dispens\$4 near5 L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:38
L6	91	5 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:38
L7	13	6 not mix\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/26 00:39
L8	19	("2695117"   "3055551"   "3140012"   "4256242"   "4271987"   "4275823"   "4393982"   "4467941"   "4493435"   "4573612"   "4795061"   "4898303").PN. OR ("5242081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/26 00:42
L9	3	4 and 8	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/26 00:42

L10	21	("2299572"   "2554570"   "2772817" "2824672"   "3162335"   "3390860" "4030640").PN. OR ("4393982").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/26 00:44
L11	599	222/134.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:46
L12	60	11 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:46
L13	45	pump and 12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:48
L14	3	("20030101664"   "4957572"   "5961759").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:52
L15	35875	plural\$5 near5 pump	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:54
L16	3387379	parallel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:54
L17	1473	15 near10 16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:54
L18	150	4 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 00:54
L19	14	("2325262"   "3130876"   "4189070").PN. OR ("4363426").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/26 01:03
L20	89	18 not mix\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:21
L21	1164977	displacement near 2 pump	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:22

L22	34216	displacement near2 pump	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:22
L23	140746	16 same 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:22
L24	835	16 with 22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:23
L27	209	417/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:26
L28	11	27 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:26
L29	200	417/62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:26
L30	117210	"417"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:28
L31	210	24 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:28
L32	206	31 not 29	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/26 01:28
L33	14	("3002462").URPN.	USPAT	OR	OFF	2009/05/26 01:32
S26	1	"20030101664"	US-PGPUB; USPAT	OR	OFF	2009/05/12 15:43
S27	1	"10559848"	US-PGPUB; USPAT	OR	OFF	2009/05/14 14:15
S28	27	"171309"	EPO; DERWENT	OR	ON	2009/05/25 21:01
S29	1	1986-043808.NRAN.	DERWENT	OR	OFF	2009/05/25 21:02
S30	1	("4714425").PN.	USPAT; USOCR	OR	OFF	2009/05/25 21:06

S31	19	("3412903"   "3456849"   "3982669"   "4024854"   "4073409"   "4205104"   "4227069").PN. OR ("4714425").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/25 21:06
S32	3386083	parallel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:09
S33	108471	(positive near2 displacement) or ((gear or piston) near3 pump)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:09
S34	1475	S33 near10 S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:09
S35	5017546	bond\$3 or adher\$3 or attach\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:10
S36	4469032	pane or plate or panel	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:10
S37	231161	glass near5 S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:10
S38	49767	S37 same S35	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:10
S39	4	S34 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:10
S40	19304	((positive near2 displacement) near3 pump)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:11
S41	283	S40 with S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:11
S42	2599444	adhesive or glue or paste or resin	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:11

S43	5	S41 same S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:11
S44	15205	pump near5 S32	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:19
S45	17	S42 near10 S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:19
S46	126	S42 same S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:21
S47	109	S46 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/25 21:21
S48	4	("4438871"   "4949874"   "4981241"   "5611463").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/25 21:24
S49	1	("6006948").PN.	USPAT; USOCR	OR	OFF	2009/05/25 23:15
S50	4	("4438871"   "4949874"   "4981241"   "5611463").PN. OR ("6006948").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/25 23:15
S51	7	("4099651"   "4773562"   "4826048"   "5102016"   "5154328"   "5197637"   "5301841").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/25 23:15
S52	22	("4099651"   "4773562"   "4826048"   "5102016"   "5154328"   "5197637"   "5301841").PN. OR ("5611463").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/25 23:15

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